

View Online at <https://aerobasegroup.com/nsn/5985-00-509-1182>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

1.560 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

0.340 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.090 inches

**Overall Height:**

1.100 inches

**Overall Width:**

1.580 inches

**Unthreaded Mounting Hole Diameter:**

0.140 inches

**Voltage Standing Wave Ratio:**

1.20 and 1.50 and 2.00

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

500.0 milliwatts average

**Insertion Loss At Minimum Attenuation In Maximum Decibels:**

2.0

**Overall Attenuation Range In Decibels:**

+0.0/+10.0

**Attenuation Variation Method:**

Continuous

**Frequency Range:**

Between 0.000 megahertz and 400.000 megahertz

**Adjustment Device Type And Quantity:**

1 slotted screw

**Impedance Rating In Ohms:**

50.0 input-output

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A223a0